

TABLE 6-20. Tobacco-linked Deaths by Cause of Death, Oregon Residents, 2010

Selected Causes of Death (and their ICD-10 codes)	Total	Linked ¹		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Total ²	31,899	7,054	22.1	17,883	56.1	6,962	21.8
Malignant Neoplasms	3,572	1,971	55.2	1,009	28.2	592	16.6
Oral cavity, lip, pharynx (C00.0-C14.8)	98	55	56.1	20	20.4	23	23.5
Esophagus (C15)	187	73	39.0	57	30.5	57	30.5
Stomach (C16)	127	10	7.9	86	67.7	31	24.4
Pancreas (C25)	499	55	11.0	328	65.7	116	23.2
Larynx (C32)	31	21	67.7	5	16.1	5	16.1
Lung, bronchi, and trachea (C33-C34)	2,062	1,634	79.2	185	9.0	243	11.8
Cervix uteri (C53)	37	5	13.5	24	64.9	8	21.6
Kidney, other urinary tract (C64-C65)	185	31	16.8	111	60.0	43	23.2
Urinary bladder (C67)	222	85	38.3	90	40.5	47	21.2
Acute Myeloid Leukemia (C92.0)	124	2	1.6	103	83.1	19	15.3
Cardiovascular Disease	8,044	1,698	21.1	4,126	51.3	2,220	27.6
Ischemic heart disease (I20-I25)	3,514	1,038	29.5	1,494	42.5	982	27.9
Other heart disease (I00-I09, I26-I51)	2,398	304	12.7	1,465	61.1	629	26.2
Cerebrovascular disease (I60-I69)	1,787	227	12.7	1,026	57.4	534	29.9
Atherosclerosis (I70)	69	18	26.1	38	55.1	13	18.8
Aortic aneurysm (I71)	147	53	36.1	56	38.1	38	25.9
Other arterial disease (I72-I78)	129	58	45.0	47	36.4	24	18.6
Respiratory Diseases	2,309	1,602	69.4	413	17.9	294	12.7
Pneumonia and influenza (J09-J18)	419	43	10.3	274	65.4	102	24.3
Bronchitis and emphysema (J40-J43)	227	194	85.5	20	8.8	13	5.7
Other chronic airways obstruction (J44)	1,663	1,365	82.1	119	7.2	179	10.8
Perinatal Conditions ³	67	–	–	64	95.5	3	4.5
Selected Perinatal Conditions ⁴	35	–	–	32	91.4	3	8.6
Sudden Infant Death Syndrome (R95)	32	–	–	32	100.0	–	–
Other causes	17,907	1,783	10.0	12,271	68.5	3,853	21.5

¹ The Oregon death certificate asks 'Did tobacco use contribute to death?' followed by four checkboxes: 'Yes,' 'No,' 'Probably,' and 'Unknown.' The linked category includes deaths listed as 'Yes' or 'Probably.'

² The causes of death shown in this table are those linked to tobacco use by the federal Centers for Disease Control and Prevention (CDC. Annual Smoking-Attributable Mortality, Years of Potential Life Lost, and Productivity Losses -- United States, 1997-2001. MMWR 2005; 54:625-628.).

³ The number of infant deaths resulting from exposure to tobacco combustion products is underreported.

⁴ The category includes the following conditions: other disorders related to short gestation and low birthweight (P07), respiratory distress of newborn (P22), congenital pneumonia (P23), neonatal aspiration syndromes (P24), and other respiratory conditions originating in the perinatal period (P25-P28).

– Quantity is zero.